## **EAST Search History**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"10576755"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/04/10 09:46
L11	1	(US-6830824-\$).did.	USPAT	OR	ON	2009/04/10 11:06
L12	1	11 and co with cr with pt	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/04/10 11:06
L13	1	11 and (Co with Cr with Pt, Co with Pt, Co with Pd, Fe with Pt, Co with Pt, and Co with Pd)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/04/10 11:12
L14	5935	perpendicular adj magnetic adj recording	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/04/10 12:38
L15	1723	L14 and ferromagnetic	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/04/10 12:38
L16	434	L15 and granular	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/04/10 12:38
L17	362	L16 and oxide	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/04/10 12:38
L18	193	L17 and cobalt and alloy	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/04/10 12:38
L19	150	L18 and Pt	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/04/10 12:38
L20	50	L19 and (atomic or at) adj ("%" or percent\$3)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/04/10 12:38
L21	41	L20 and grain	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/04/10 12:39
L22	33	L21 and boundary	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/04/10 12:39

L23	12	L22 and spacer	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/04/10 12:39
L24	11	L23 and (argon or Ar)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/04/10 12:39
S1	21	("6468670")	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/08/06 09:02
S2	21	S1 and perpendicular	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/08/06 09:02
S3	4	S2 and ferromagnetic adj layer	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/08/06 09:41
S4	2	S3 and oxide	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/08/06 09:03
S5	2	S4 and cobalt	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/08/06 09:03
S6	4442	perpendicular adj magnetic adj recording	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/08/06 09:42
S7	1187	S6 and ferromagnetic	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/08/06 09:42
S8	291	S7 and granular	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/08/06 09:42
S9	242	S8 and oxide	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/08/06 09:43
S10	126	S9 and cobalt and alloy	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/08/06 09:43
S11	0	S10 and Pt,Pd	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/08/06 09:44
S12	100	S10 and Pt	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/08/06 09:44
S13	28	S12 and (atomic or at) adj ("%" or percent\$3)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/08/06 09:45
S14	23	S13 and grain	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/08/06 09:46

S15	17	S14 and boundary	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/08/06 09:46
S16	8	S15 and spacer	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/08/06 09:46
S17	8	S16 and (argon or Ar)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/08/06 09:47
S18	8	S17 and pressure	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/08/06 09:48
S19	1	(US-20030017364-\$). did.	US-PGPUB	OR	ON	2007/08/06 10:06
S20	0	(US-20030017364-\$). did. and granular with method	US-PGPUB	OR	ON	2007/08/06 10:06
S21	0	(US-20030017364-\$). did. and granular same method	US-PGPUB	OR	ON	2007/08/06 10:06
S22	1	(US-20030017364-\$). did. and granular and method	US-PGPUB	OR	ON	2007/08/06 10:52
S23	123	Sonobe.in.	US-PGPUB	OR	ON	2007/08/06 10:53
S24	4	S23 and magnetic adj recording	US-PGPUB	OR	ON	2007/08/06 10:53
S25	2	"20020012816"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/09/20 22:17
S26	2	"20010051287"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/09/20 22:17
S27	8	"6830824"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/09/20 22:18
S28	3	"6627310"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/09/20 22:18
S29	14	S25 S26 S27 S28	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/09/20 22:20
S30	5	S29 and granular	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/09/20 22:46

S31	4	S30 and (CoCrPt, CoPt, CoPd, FePt, CoPt, and CoPd)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/09/20 22:47
S32	3	S31 and oxide with (silicon, Si)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/09/20 22:47
S33	3	S32 and (Pt, Pd)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/09/20 22:48
S34	3	S32 and (Pd)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/09/20 22:48

## 4/10/2009 12:39:42 PM

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